

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/892,476	06/28/2001	Joun Ho Lee	8733.481.00	3748
30827 759	90 02/19/2004		EXAMINER	
MCKENNA LONG & ALDRIDGE LLP			KIELIN, ERIK J	
	900 K STREET, NW VASHINGTON, DC 20006		ART UNIT	PAPER NUMBER
	, 20 2000		2813	
			DATE MAILED: 02/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			K.P	
	Applicati n No.	Applicant(s)		
Advisory Action	09/892,476	LEE ET AL.	LEE ET AL.	
Advisory Action	Examiner	Art Unit		
•	Erik Kielin	2813		
The MAILING DATE of this communication	app ars on the cover sheet	with th correspond nc address	S	
THE REPLY FILED 21 January 2004 FAILS TO PL Therefore, further action by the applicant is required final rejection under 37 CFR 1.113 may only be eith condition for allowance; (2) a timely filed Notice of Examination (RCE) in compliance with 37 CFR 1.12 PERIOD FO	d to avoid abandonment of t ner: (1) a timely filed amend Appeal (with appeal fee); or	his application. A proper reply ment which places the application (3) a timely filed Request for Co	to a on in	
a) The period for reply expires 3 months from the mailing		•		
b) The period for reply expires on: (1) the mailing date of the event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY 706.07(f).	nis Advisory Action, or (2) the date selater than SIX MONTHS from the ma WAS FILED WITHIN TWO MONT	ailing date of the final rejection. HS OF THE FINAL REJECTION. See I	MPEP	
Extensions of time may be obtained under 37 CFR 1.136(a). The have been filed is the date for purposes of determining the period of 37 CFR 1.17(a) is calculated from: (1) the expiration date of the should be above, if checked. Any reply received by the Office later than the earned patent term adjustment. See 37 CFR 1.704(b).	f extension and the corresponding ar ortened statutory period for reply orig	nount of the fee. The appropriate extensionally set in the final Office action; or (2) a	ion fee under as set forth in	
1. A Notice of Appeal was filed on Appe	ellant's Brief must be filed wi	thin the period set forth in		

2. The proposed amendment(s) will not be entered because: (a) \times they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): _____ 4. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: ___ 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. \boxtimes For purposes of Appeal, the proposed amendment(s) a) \boxtimes will not be entered or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-3,5,6,8 and 10-15. Claim(s) withdrawn from consideration: 4,7,9 and 16-20. 8. The drawing correction filed on _____ is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____. 10. Other: __

37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.

Erik Kielin Primary Examiner Continuation Sh et (PTOL-303) 09/892,476

Application No.

Continuation of 2. NOTE: That "the edges of the data electrodes are located on an inner portion of the common line wherein edges of the data electrodes located away from the common line are rounded" is a new issue. That "second ends of the data electrodes are located on an inner portion of the common line, wherein edges of the data electrodes located away from the common line are rounded in a same direction as a rubbing direction" are new issues.